Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

- 1. (Currently amended) An apparatus for centralizing an element within an opening, said apparatus comprising:
 - a first structural element disposed about the centerline of the opening;
 - a second structural element aligned with, and being rotatable relative to, said first structural element, wherein said first and second structural elements are positioned at a fixed distance from one another in a direction parallel to the centerline of the opening;
 - a plurality of tie members having a first end attached to the first structural element and a second end attached to the second structural element one end attached to each structural element; wherein said structural elements have a first position where said tie members do not cross the opening and a second position where said plurality of tie members extend across the opening.
- 2. (Original) The apparatus of claim 1 wherein said structural elements are adapted to move from the first position to the second position by relative rotation of said structural elements.
- 3. (Original) The apparatus of claim 2 wherein said first structural element is stationary.
- 4. (Original) The apparatus of claim 3 wherein said second structural element is rotatably connected to said first structural element.
- 5. (Original) The apparatus of claim 2 wherein both said first structural element and said second structural element are rotatable relative to each other.
- 6. (Original) The apparatus of claim 1 wherein said plurality of tie members have shape memory.
- 7. (Original) The apparatus of claim 6, further comprising a plurality of pivot connections connecting the end of each of said plurality of tie members to each of said structural elements.

- 8. (Original) The apparatus of claim 6 wherein said plurality of tie members are constructed from wire cable.
- 9. (Currently amended) An apparatus for aligning a body with an axis comprising:
 - a first ring defining an aperture and aligned with the axis;
 - a second ring coaxial with and rotatable relative to said first ring, wherein said first and second structural elements are positioned at a fixed distance from one another in a direction parallel to the centerline of the opening;

three tie members connected between said first ring and said second ring, wherein a first end of each tie member is connected to said first ring and a second end of each tie member is connected to said second ring, wherein said rings have a first position where said tie members are disposed along the circumference of one of said rings and a second position where said tie members cross the aperture, wherein the length of each tie member is approximately equal to the diameter of said first ring.

- 10. (Original) The apparatus of claim 9 wherein the axis is aligned with the centerline of a well bore.
- 11. (Original) The apparatus of claim 9 wherein said first ring is attached to a stationary structure.
- 12. (Original) The apparatus of claim 11 wherein the stationary structure is a power slip unit.
- 13. (Original) The apparatus of claim 11 wherein the stationary structure is a rotary table.
- 14. (Original) The apparatus of claim 11 wherein the stationary structure is a slip bowl.
- 15. (Currently amended) A method for locating pipe in an opening comprising:

 providing a plurality of tie members disposed about the perimeter of the opening;

 attaching the <u>a first end of each tie member to a first structural element and a second end of each tie member to a second structural element, wherein said first and second structural elements are positioned at a fixed distance from one another in a direction parallel to the</u>

centerline of the opening plurality of tie-members-between-a-first-structural-element-and-a second structural element; and

rotating the second structural element in a first direction relative to the first structural element such that the plurality of tie members extend across the opening and urge the pipe to the center of said opening.

- 16. (Original) The method of claim 15 further comprising rotating the second structural element in a second direction relative to the first structural element such that the plurality of tie members return to a position disposed about the perimeter of the opening.
- 17. (Original) The method of claim 15 wherein the plurality of tie members includes three members of substantially equal lengths.
- 18. (Original) The method of claim 15 wherein the plurality of tie members includes three members of substantially the same length as the diameter of the circle inscribed within the opening.